**AMENDMENT TRANSMITTAL LETTER**Docket No.
M4065.0698/P698-AApplication No.
10/736,617-Conf. #4072Filing Date
December 17, 2003Examiner
R. BocchegianiArt Unit
2825

Applicant(s): Kristy A. Campbell et al.

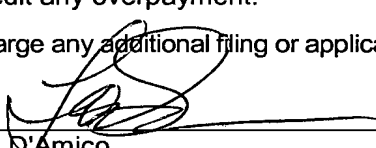
Invention: METHOD OF FORMING NON-VOLATILE RESISTANCE VARIABLE DEVICES, METHOD OF FORMING A PROGRAMMABLE MEMORY CELL OF MEMORY CIRCUITRY, AND A NON-VOLATILE RESISTANCE VARIABLE DEVICE

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	12	- 20 =		x	0.00
Independent Claims	1	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Terminal Disclaimer					110.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					110.00

☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.☒ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-1073
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.
Thomas J. D'Amico
Attorney Reg. No.: 28,371Dated: September 7, 2004DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP
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Docket No.: M4065.0698/P698-A
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Kristy A. Campbell et al.

Confirmation No.: 4072

Application No.: 10/736,617

Art Unit: 2825

Filed: December 17, 2003

Examiner: R. Rocchegiani

For: METHOD OF FORMING NON-VOLATILE
RESISTANCE VARIABLE DEVICES,
METHOD OF FORMING A
PROGRAMMABLE MEMORY CELL OF
MEMORY CIRCUITRY, AND A NON-
VOLATILE RESISTANCE VARIABLE
DEVICE

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated June 7, 2004 (Paper No. Mail Date 05262004), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.